Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A chemical volatilization device for rotating comprising:

a chemical retainer made of fibers as a material with; and
a rotary drive device, without a fan, based on employing a chemical retainer,
wherein, together with arranging wherein the fibers are twisted threads,
the rotary drive device rotates the chemical retainer about the chemical

retainer's axis, and

the chemical retainer comprises:

chemical-retaining fibers in the form of a regular mesh in two-dimensional directions (hereinafter simply referred to as "mesh-like chemical-retaining fibers") on both the upper and a lower sides side of the chemical retainer, the regular mesh having individual mesh units; and

a plurality of <u>supportive</u> chemical-retaining fibers <u>are</u> arranged between the <u>mesh-like</u> chemical-retaining fibers, <u>which are located</u> on the upper and lower sides <u>of the chemical retainer</u>, <u>formed in individual mesh units</u>, <u>which support and connecting and connect the chemical-retaining fibers on both the upper and lower sides at a predetermined interval (hereinafter simply referred to as "supportive connecting chemical retaining fibers") as a result of having bending elasticity.</u>

- 2. (Canceled)
- 3. (Currently Amended) The chemical volatilization device according to claim 1, wherein the supportive eonnecting chemical-retaining fibers form a columnar structure as a result of being arranged roughly in parallel in the vertical direction.

- 4. (Currently Amended) The chemical volatilization device according to claim 1, wherein the supportive connecting-chemical-retaining fibers form a diagonal structure as a result of being arranged in the state of intersecting intersect on an angle in the vertical direction.
- 5. (Currently Amended) The chemical volatilization device according to claim 4, wherein the diagonal structure is formed so as to connect sides or apices together located on the same side, based on all four directions in the mesh units corresponding to the upper and lower sides.
- 6. (Currently Amended) The chemical volatilization device according to claim 4, wherein the diagonal structure is formed so as to connect sides or apices together located on opposite sides, based on all four directions in the mesh units corresponding to the upper and lower sides.
- 7. (Currently Amended) The chemical volatilization device according to claim 1, wherein the supportive connecting chemical-retaining fibers form a columnar structure by being arranged roughly in parallel in the vertical direction, and form a diagonal structure by being arranged in the state of intersecting intersect on an angle in the vertical direction.
- 8. (Currently Amended) The chemical volatilization device according to claim 7, wherein the diagonal structure is formed so as to connect sides or apices together located on the same side, based on all four directions in the mesh units corresponding to the upper and lower sides.
- 9. (Currently Amended) The chemical volatilization device according to claim 7, wherein the diagonal structure is formed so as to connect sides or apices together located on opposite sides, based on all four directions in the mesh units corresponding to the upper and lower sides.

- 10. (Currently Amended) The chemical volatilization device according to claim 1, wherein small gap chemical-retaining fibers, which have a smaller gap than the meshthe chemical-retaining fibers, and which are connected to the mesh-like-chemical-retaining fibers on both sides, are arranged between the mesh-like-chemical-retaining fibers on the upper and lower sides.
- 11. (Currently Amended) The chemical volatilization device according to claim 1, wherein a plurality of chemical retainers consisting of the mesh-like-chemical-retaining fibers arranged on the upper and lower sides and the supportive eonnecting-chemical-retaining fibers arranged therebetween are overlapped.
- 12. (Currently Amended) The chemical volatilization device according to elaim 3, claim 1, wherein the distance between the mesh-like-chemical-retaining fibers on both the upper and lower sides is 1.0 to 10.0 mm.
- 13. (Currently Amended) The chemical volatilization device according to claim 1, wherein the chemical retainer is housed by a protective case, the protective case:

which surrounds the upper and lower sides of the chemical retainer with an upper portion and lower portion, respectively;

and surrounds the outer circumference with a plurality of retaining frames; and

of which comprises a bearing located in the center that is able to engage with a rotating shaft of the rotary drive device.

14-16. (Canceled)